

PRIOR ART

FIG. 1

FORCE VS. STROKE CHARACTERISTIC OF THE PRIOR ART

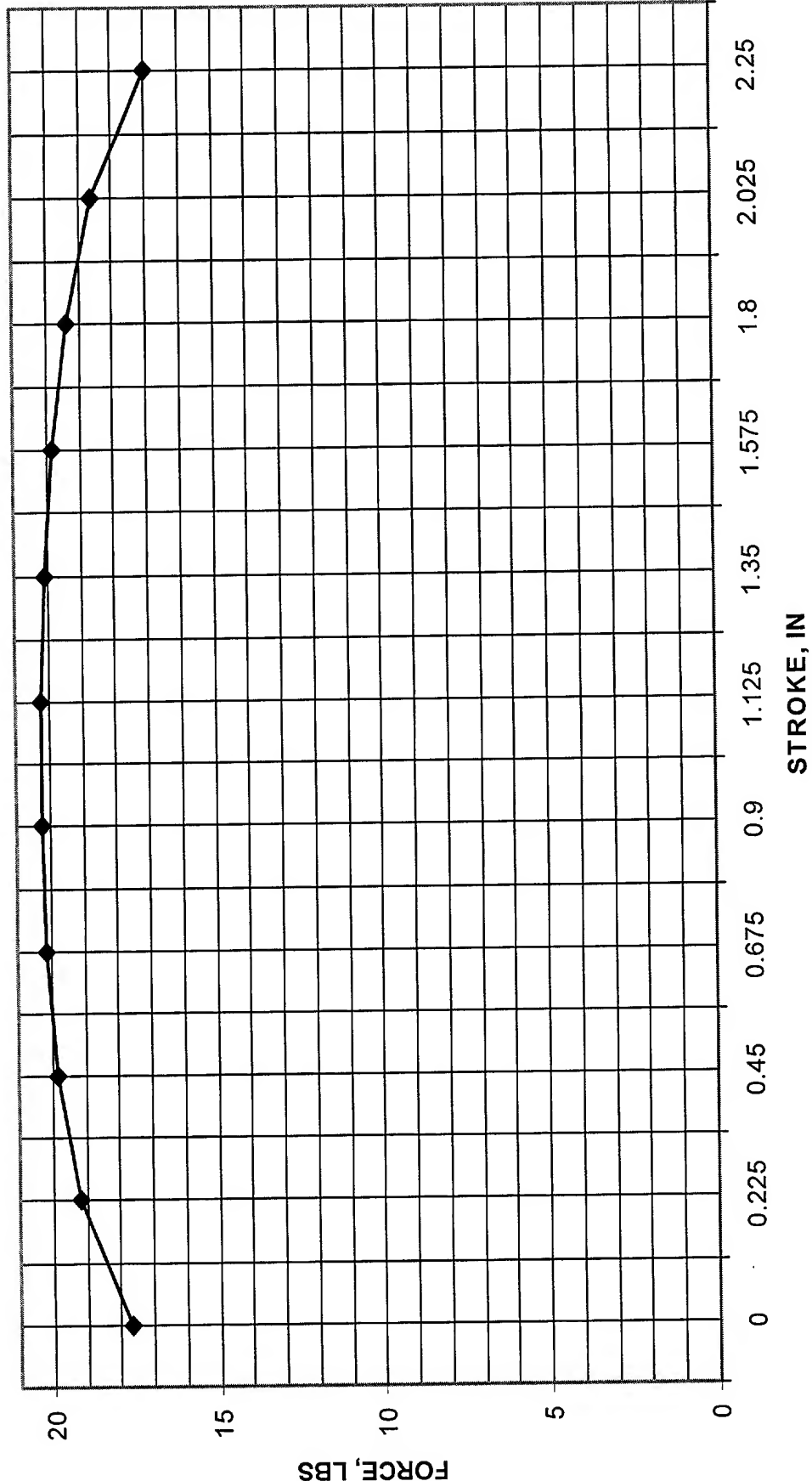


FIG. 2

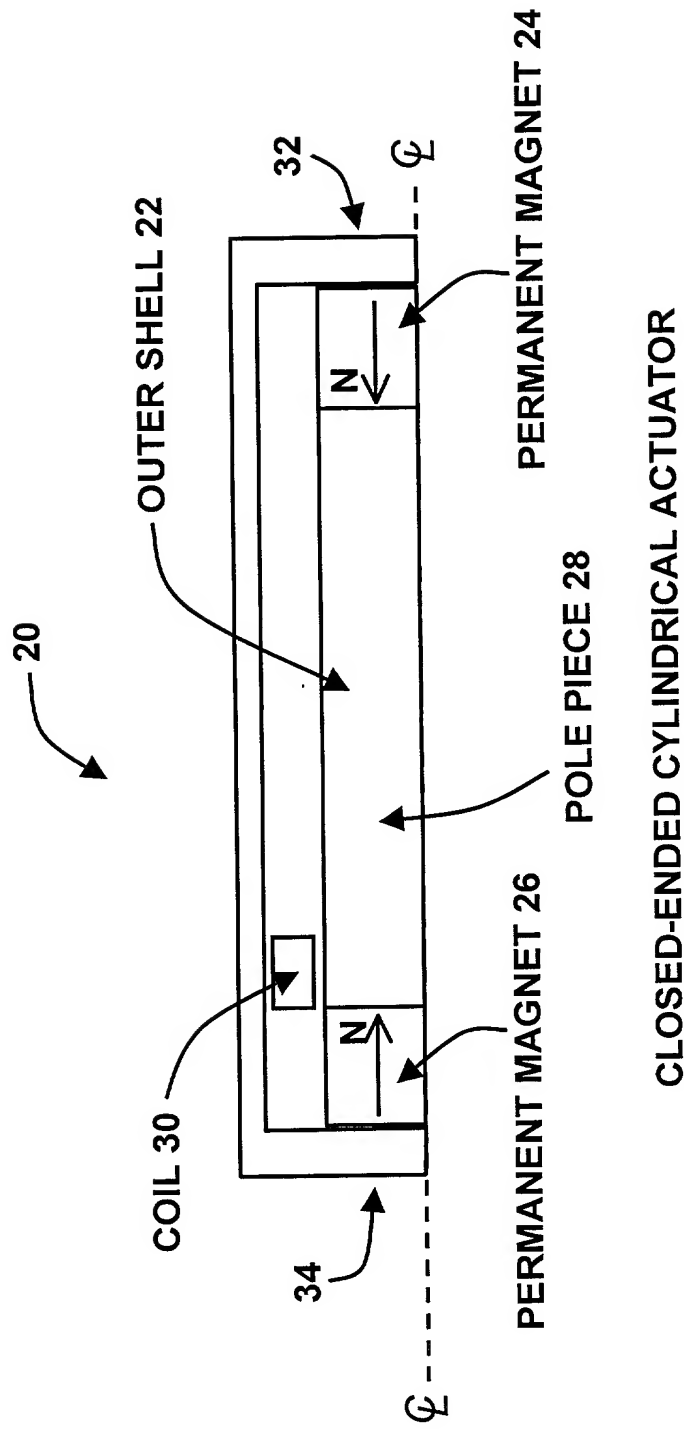


FIG. 3

FORCE VS. STROKE CHARACTERISTIC OF A CLOSED-ENDED CYLINDRICAL ACTUATOR

—◆— LEFT-TO-RIGHT —■— RIGHT-TO-LEFT

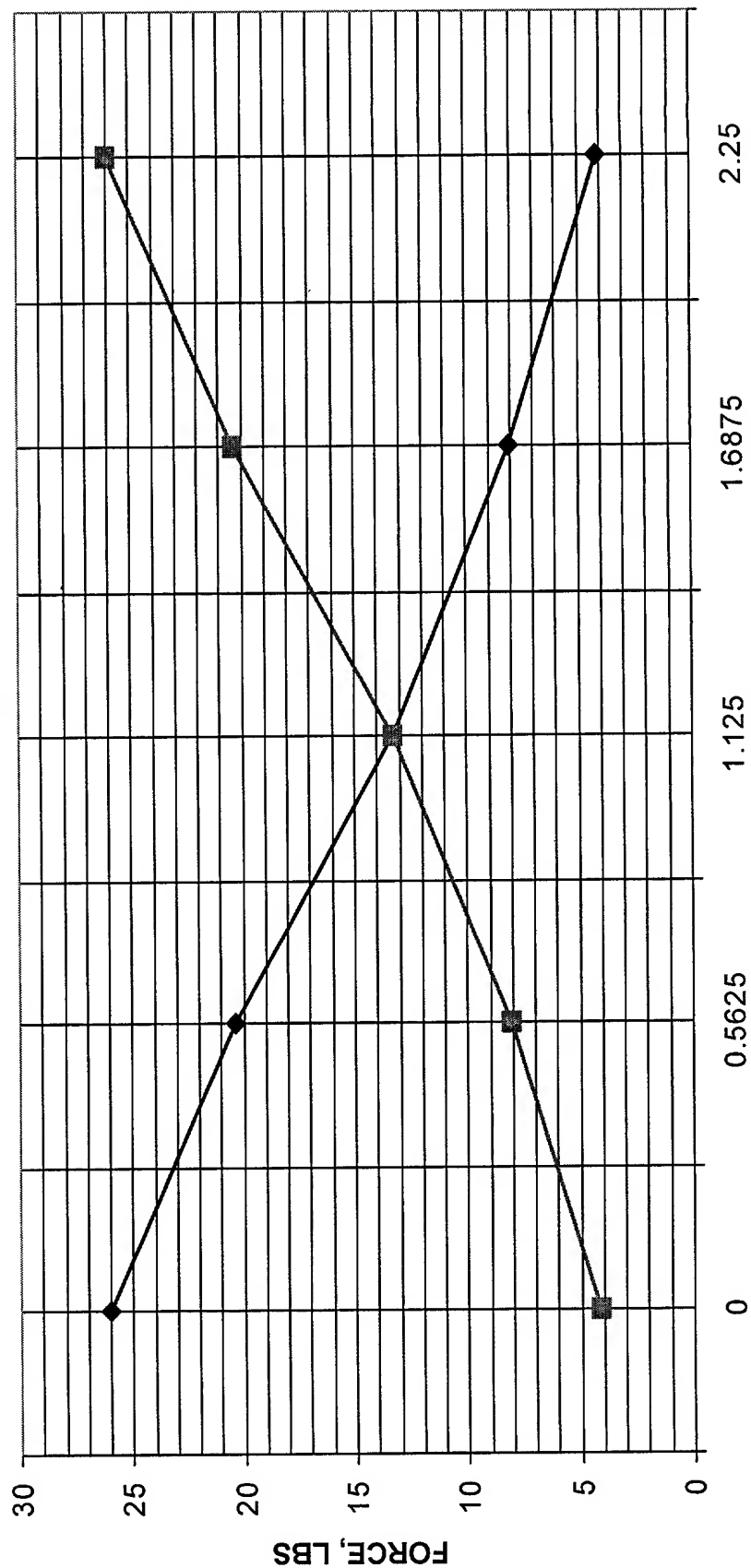
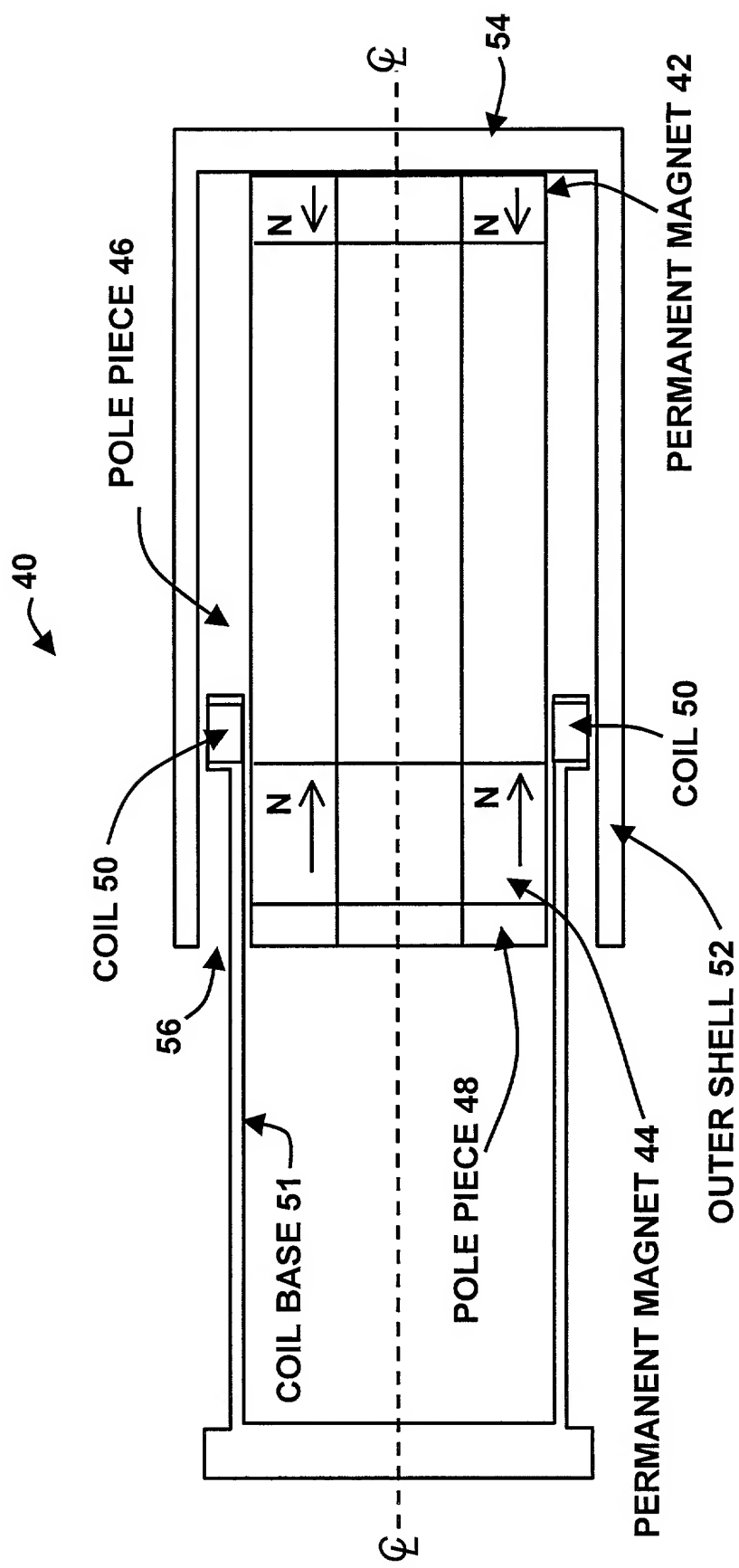


FIG. 4

new Non-Provisional Application
for Long Stroke Linear Voice Coil Actuator ...
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Inventor: Mikhail Godkin Sheet 5 of 6



OPEN-ENDED CYLINDRICAL ACTUATOR
FIG. 5

FORCE VS. STROKE CHARACTERISTICS OF
AN OPEN-ENDED CYLINDRICAL ACTUATOR

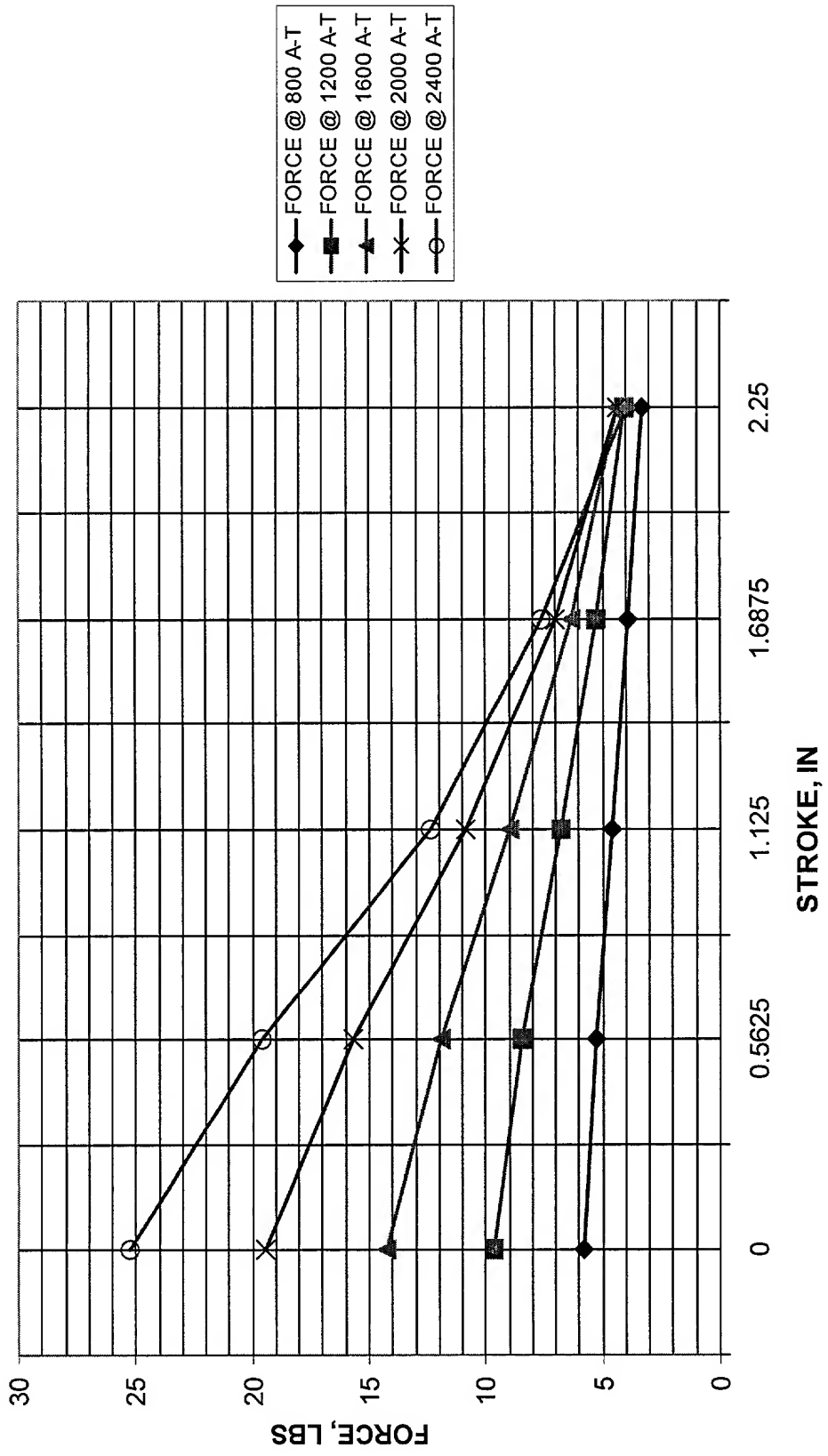


FIG. 6